#### **ALEXANDER M. HINANAY**

Address: Tradition Homes, Trece Martires City, Cavite.

Address: 85 Malugay, Metro Manila.

Mobile: +639627506627 Email: amhinanay@gmail.com

Portfolio: https://amhinanay.github.io/Personal-Portfolio/

# **Project**

## **Agribot: Scarecrow Driven by Solar Power**

Contributed primarily to solar power integration and data gathering procedures.

#### Calculator

GitHub: amhinanay/calculator

- Developed a Java-based calculator with a GUI, inspired by Microsoft Calculator.
- Implemented using Eclipse IDE and Java Swing for the graphical user interface.
- Focused on user-friendly design and functional accuracy.

#### **Skills**

- **Programming Languages:** Python, Java, HTML, CSS, JavaScript
- **Tools and Technologies:** AutoCAD, SketchUp, Multisim, EMU8086, Cisco, Arduino IDE, Bootstrap, Visual Studio Code, Eclipse
- **Development Tools and Frameworks:** React, Node.js, PHP, MySQL, Composer, Git, PHPUnit, Playwright, Laravel, Github repository

## **Work Experience**

### **On-the-Job Training Intern**

Integritech Builders Solutions Inc. April 2024 - May 2024

### Education

• Bachelor of Science in Computer Engineering

Emilio Aguinaldo College Cavite

Graduation: May 2024